

WAREHOUSE EFFICIENCY GUIDE

TAKE ADVANTAGE
OF VERTICAL SPACE

18' CEILING:

3 Pallets High = 1,530 Pallets Stored

24' CEILING:

4 Pallets High = 2,040 Pallets Stored

32' CEILING:

6 Pallets High = 3,060 Pallets Stored

38' CEILING:

7 Pallets High = 3,570 Pallets Stored

Calculations based on:

- 30,000 sq/ft facility
- Pallet size: 48" long x 40" wide x 48" high
- Load beams: 96"x4"
- Rack uprights: 3" Columns
- Bay opening: 54"
- Lift off varies from 4" to 10"



Disclaimer:
Examples do not account for intersecting aisles, column placements, fire suppression system, shipping/receiving dock areas and alike. Because there are many variables used to calculate storage space efficiency, these results may vary based on the structural differences in your facility.

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To learn how we can help you optimize your warehouse and reduce labor costs

877.960.6800

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